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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,800	06/13/2005	Wilhelm Jorg	2034-100US	8804
25881 7590 10/30/2007 EPSTEIN DRANGEL BAZERMAN & JAMES, LLP 60 EAST 42ND STREET SUITE 820 NEW YORK, NY 10165			EXAMINER NGUYEN, KIEN T	
			ART UNIT 3711	PAPER NUMBER
			MAIL DATE 10/30/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/538,800	Applicant(s) JORG, WILHELM	
	Examiner Kien T. Nguyen	Art Unit 3711	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 01 October 2007.
 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 18-33 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) ☐ Claim(s) _____ is/are allowed.
 6) ☒ Claim(s) 18-33 is/are rejected.
 7) ☐ Claim(s) _____ is/are objected to.
 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) ☐ All b) ☐ Some * c) ☐ None of:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)
 Paper No(s)/Mail Date _____.
 4) ☐ Interview Summary (PTO-413)
 Paper No(s)/Mail Date _____.
 5) ☐ Notice of Informal Patent Application
 6) ☐ Other: _____.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 18-21, 23-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Allen U.S. Patent 4,550,456 in view of Tinus U.S. 4,685,738.

Allen disclosed a swing or cradle comprising a frame with four side elements (10, 12) and four connecting elements (14) (see Figs. 1 and 4); the frame is rectangular, can be suspended on four fastening devices (16, 18) on four connecting elements; the connecting elements (14) are bent tube sections with lower and upper half shelves. It is noted that Allen failed to teach the use of a plurality of interwoven band elements with fastening elements as taught in the claimed invention. However, such interwoven bands with fastening means are very well known in the art, especially in outdoor chairs and seats. For example, Tinus disclosed in Fig. 1 a chair comprising a plurality of interwoven longitudinal and transverse bands (12, 14) with each bands having fastening means (28) in the form of loops for fastening the bands to a seat frame (12). Therefore, it would have been obvious to one of ordinary skill in the art to modify the fabric seat (4) of Allen with the interwoven bands as taught by Tinus for the purpose of increasing the durability of the seat while maintaining its flexibility.

Regarding various mechanical differences between the combination of Allen and Adams and claims 24, 25, 31, and 32, such differences are considered

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obvious mechanical expediciencies and can be used interchangeably or substitute with each other.

Claim 22 is rejected under 35 U.S.C. 103(a) as being unpatentable over Allen modified by Adams as applied to claim 1 above, and further in view of Evans U.S. Patent 118,918.

It is noted that the frame of Allen does not show the side elements for curved as set forth therein. However, Evans disclosed a swing or cradle having a frame (a, c) with at least one frame element is curved forming a downwardly curved bearing surface. Therefore, it would have been obvious to one of ordinary skill in the art to modify the frame elements of Allen as modified by Adams with the curved frame elements as taught by Evans for the purpose of accommodating the shape of the user.

Response to Arguments

Applicant's arguments with respect to claims 18-33 have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kien T. Nguyen whose telephone number is (571) 272-4428. The examiner can normally be reached on 7:30 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eugene Kim can be reached on (571) 272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kien T. Nguyen/
Kien T. Nguyen, Primary Examiner
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Ktn